PTO-1390 (Rev. 07-2005)
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	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 36856.1425						
	DESIGNATED/ELECTED NCERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	PCT/JP2005/000864 January 24, 2005 September 9, 2004  TITLE OF INVENTION  SPEAKER							
	APPLICANT(S) FOR DO/EO/US							
Takeshi NAKAMURA  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X	This is a <b>FIRST</b> submission of items co	ncerning a submission under 35 U.S.C. 37	r <sub>1</sub> .					
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.							
3. ×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5. ×	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	onal Bureau).					
	b. x has been communicated by	the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. x	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (requir	red only if not communicated by the Interna	ational Bureau).					
	b. have been communicated	b. have been communicated by the International Bureau.						
	c. have not been made; howe	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and v	vill not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary	Examination Report under PCT					
Items 11 to 20 below concern document(s) or information included:								
11. ×	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording	g. A separate cover sheet in compliance v	vith 37 CFR 3.28 and 3.31 is included.					
13. ×	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15. ×	A substitute specification.							
16.	A power of attorney and/or change of	address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d	)(4).					
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Mail Stop PCT**, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL AF	INTERNATIONAL APPLICATION NO. PCT/JP2005/000864		ATTORNEY'S DOCKET NUMBER 36856.1425	
20. Other items or information: Seven (7) pages of formal drawings, including figures 1-11.							
The followi	ng fees have b	peen submitted			CALCULATIONS	PTO USE ONLY	
21. 🗵 Basic na	ational fee (37	CFR 1.492(a))		\$300	\$ 300.00		
22. X Examina	tion fee (37 C	FR 1.492(c))					
If the written opinion by IPEA/US All other situations.	indicates all c	\$ 200.00					
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
то	TAL OF 21, 2	2 and 23 =			900.00		
TOTAL OF 21, 22 and 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Ex	Extra Sheets Number of each additional 50 or fraction thereof (round <b>up</b> to a whole number)		RATE				
22 - 100 =	0 /50 =		0	x \$250	\$ 0		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims	18	- 20 =	0	× \$ <b>50</b>	<b>\$</b> 0		
Independent claims	4	- 3 =	1	× \$200	\$ 200.00		
MULTIPLE DEPEND	ENT CLAIM(	S) (if applicable)		+ \$360	<b>\$</b> 0		
			TOTAL OF ABOVE	CALCULATIONS =	<b>\$1,</b> 100.00		
Applicant claims	small entity s	tatus. See 37 CFR	1.27. Fees above are reduc	ed by ½.			
		\$1,100.00					
Processing fee of \$1 claimed priority date		\$					
		\$1,100.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +					\$0		
		\$1,100.00					
					Amount to be refunded:	\$	
_		_		_	Amount to be charged	\$	

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a	A check in the amount of \$	to cover the above fees	is enclosed.					
b. 🔲	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.					
C. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-1353</u> . A duplicate copy of this sheet is enclosed.							
d. X	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND A								
SEND A	LL CORRESPONDENCE TO:	/.	Joseph R. Keating #37,368/					
	1 70 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		SIGNATURE					
	espondence Address associated with omer Number: 54066		Joseph R. Keating					
			NAME					
			37,368					
			REGISTRATION NUMBER					